### PUBLIC HEALTH REPORTS

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### CURRENT PREVALENCE OF COMMUNICABLE DISEASES IN THE UNITED STATES 1

June 19-July 16, 1932

The prevalence of certain important communicable diseases, as indicated by weekly telegraphic reports from State health departments to the United States Public Health Service, is summarized in this report. The underlying statistical data are published weekly in the Public Health Reports, under the section entitled "Prevalence of Disease."

Poliomyelitis.—As compared with the preceding 4-week period the number of cases of poliomyelitis reported for the current four weeks increased in the various regions as follows: New England and Middle Atlantic, from 27 to 47 cases; East North Central, from 26 to 30; West North Central, from 5 to 23; South Central, from 20 to 29; and Mountain and Pacific, from 14 to 28. One region, the South Atlantic, reported the same number of cases as for the preceding period. For the entire reporting area the number of cases totaled 173, about 60 per cent of the number reported for the same period last year, and less than 30 per cent of the number in 1930. For this period in 1929, a more nearly normal year, 132 cases were reported. Of the six geographic areas, only two reported an excess over last year.

Typhoid fever.—The number of cases of typhoid fever reported during the current 4-week period was more than twice the number reported for the preceding four weeks. Comparison with previous years shows that the incidence was the highest for the same period in four years. The number of cases was 2,814, as compared with 2,302, 2,092, and 2,047 for the same period in 1931, 1930, and 1929, respectively. Two geographic areas, the East North Central and South Central groups, seemed to be mostly responsible for the increase. In each of those groups an excess in the number of cases over last year of approximately 60 per cent was reported. The

<sup>&</sup>lt;sup>1</sup> From the Office of Statistical Investigations, U. S. Public Health Service. The numbers of States included for the various diseases are as follows: Typhoid fever, 47; poliomyelitis, 48; meningococcus meningitis, 48; smallpox, 48; measles, 45; diphtheria, 47; scarlet fever, 47; influenza, 39 States and New Yerk City. The District of Columbia is counted as a State in these reports.

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incidence was also the highest in four years in each group. The other four areas reported decreases from last year's figure. The Mountain

and Pacific reported the lowest incidence in four years.

Measles.—The measles incidence continued at about an average level during the current 4-week period. The reported cases totaled 26,335. With one exception, the East North Central, all geographic areas reported fewer numbers of cases than were reported for the same period last year. The number of cases (10,438) reported from the East North Central States was less than one-half the number reported for the preceding 4-week period. It was, however, one and four-tenths times the number reported in 1931 for this period, and one and nine-tenths times the figure for 1930. It closely approximated the number in 1929. For several months this area has reported the highest incidence of measles in four years.

Diphtheria.—There was very little change in the incidence of diphtheria in the various geographic areas during the current period, but the general trend was downward. For the country as a whole, the cases numbered 2,071, which was approximately 400, 1,000, and 1,400 less than were reported for the same period in 1931, 1930, and 1929, respectively. For the past five months the incidence of

diphtheria has been the lowest in four years.

Scarlet fever.—The number of cases of scarlet fever (7,538) reported for the 4 weeks ended July 16 was less than 50 per cent of the number reported for the preceding 4-week period. In relation to preceding years, however, the incidence was the highest for this period in four years. The New England and Middle Atlantic States seem mostly responsible for this situation. For more than a year and a half scarlet fever has been unusually prevalent in that region. For the current period, 4,007 cases were reported, as compared with 3,141, 2,162, and 2,137 for the same period in the years 1931, 1930, and 1929, respectively. In all other regions, the incidence compares very favorably with preceding years.

Meningococcus meningitis.—Since the beginning of the current year, the country as a whole has maintained the lowest incidence of meningococcus meningitis in four years. The number of cases reported (141) for the 4 weeks ended July 16 was only about 58 per cent of last year's figure for the corresponding period. For this same period in 1930 and 1929 the number of cases was 347 and 610, respectively. A comparison of geographic areas shows that the situation in practically all areas was similar to that described for the country as a whole.

Smallpox.—The current reported incidence of smallpox (482 cases) was only about 29 per cent of last year's figure for the same period. All regions shared in this favorable situation. In fact, for the country as a whole and for each geographic area, except the New England and Middle Atlantic, the incidence for the current period continued

to be the lowest in four years. In the New England and Middle Atlantic group of States New York reported 15 cases for the current period, as against 1 case for the preceding 4-week period, and Vermont reported 3 cases as compared with 12 for the preceding period. The total number of cases (18) was only 13 per cent of the cases reported for the same period in 1931, and 30 per cent of the number in 1930, but it was twice the number reported in 1929.

Influenza.—The reported number of cases of influenza for the current 4-week period was 1,282, as compared with 765, 856, and 962 for the same period in the years 1931, 1930, and 1929, respectively. While the number of cases in any area was not large, each area, except the New England and Middle Atlantic, reported a larger number of cases than was reported for the same period last year. In fact, in the New England and Middle Atlantic States the incidence for this period was the lowest in four years, while in the other areas it was the highest in that many years.

Mortality, all causes.—The mortality in a group of large cities reporting to the Bureau of the Census averaged 10 per thousand population (annual basis) for the 4-week period ended July 16, as compared with 11.2 for the corresponding period last year. The average rate for this period for the preceding six years is 11.3.

### MORTALITY IN THE UNITED STATES REGISTRATION AREA, 1930

The Department of Commerce announces that in the United States death registration area in 1930 there were 1,343,356 deaths, with a rate of 1,133.1 per 100,000 population. The number of deaths and the death rate per 100,000 for 1929 were 1,386,363 and 1,191.9, respectively. These rates are based on estimated populations of 118,560,800 in 1930 and 116,317,515 in 1929. The death registration area in 1930 comprised about 96.2 % of the total population.

The decrease, as compared with 1929, in the mortality for the whole registration area of the United States is caused almost entirely by the great reduction in the number of deaths from influenza, from 64,853 in 1929 to 23,066 in 1930, for which respective rates were 55.5 and 19.5 per 100,000 population, and pneumonia (all forms), from 106,597 to 98,657, the rates for which were 91.6 and 83.2. Whooping cough and diphtheria also decreased quite markedly, the former from 7,310 to 5,707 deaths and the rate from 6.3 to 4.8, while the latter decreased from 7,685 to 5,822 deaths, and the rates from 6.6 to 4.9.

The only marked increases were caused by diseases of the heart, the number of deaths from which increased from 245,244 in 1929 to 253,084 in 1930 and the death rate from 210.8 to 213.5 per 100,000

population, and cancer and other malignant tumors, the deaths from which increased 111,569 in 1929 to 115,265 in 1930 and the death rate from 95.9 to 97.2.

The number of deaths and the death rates per 100,000 estimated population from principal causes of death are shown for 1929 and 1930 in the accompanying table.

Deaths and death rates in the United States registration area, 1930 and 1929

Cause of death	Nu	mber	Rate per estin popul	nated
ngenza, seme dimensional surveyer, schooling in the land. Notae dimension second a language, schooling in the	1930	1929	1930	1929
Total deaths (all causes) i	1, 343,356	1, 386, 363	1, 133. 1	1, 191. 6
Typhoid and paratyphoid fever Smallpox Measles Scarlet fever. Whooping cough Diphtheria. Influenza Dysentery Erysipelas Acute pollomyelitis and acute polloencephalitis. Lethargic or epidemic encephalitis. Epidemic eerebrospinal meningitis. Tuberculosis (all forms) Of the respiratory system Other forms. Of the meninges, central nervous system Other forms. Syphilis' Malaria. Cancer and other malignant tumors. Of the buccal cavity Of the buccal cavity Of the pharynx Of the esophagus. Of the stomach and duodenum. Of the liver and biliary passages. Of the pancreas. Of other digestive tract and peritoneum Of the respiratory system Of the trespiratory system Of the theres. Of other female genital organs. Of other female genital organs. Of the breast. Of the breast. Of the male genitourinary organs. Of other or unspecified organs. Rebumatism and gout Diabetes mellitus Pellagra. Pernicious anemia. Alcoholism (acute or chronic) Meningitis (nonepidemic) Cerebral hemorrhage, embolism, thrombosis, and softening. Hempipeigi, other paralysis, cause not specified. Diseases of the heart Diseases of the heart Diseases of the arteries, atheroma, aneurysm, etc. Bronchitis Pneumonia (all forms) Respiratory diseases other than bronchitis and pneumonia (all forms) Uner of the stomach and duodenum Diarrhea and enteritis (under 2 years) Diarrhea and enteritis (under 2 years) Diarrhea and enteritis (2 years and over) Loppendicitis.	3, 820 2, 279 5, 707 5, 822 23, 066 3, 356 2, 508 1, 370 1, 062 4, 211 84, 741 75, 120 2, 995 6, 626 16, 676 3, 403 3, 115, 265 4, 541 1, 541 1, 847 1, 847 1, 847 1, 847 1, 847 1, 847 1, 848 1, 848	4, 854 1, 151 2, 923 2, 468 7, 310 7, 685 64, 583 2, 777 2, 887 812 1, 313 5, 208 88, 332 78, 624 3, 114 16, 188 88, 332 78, 624 3, 114 16, 188 1, 569 1, 786 (1), 224 10, 225 10, 226 10, 226 10, 227 10, 228 10, 228 10, 228 10, 228 10, 228 10, 228 10, 228 10, 228 10, 228 10, 228 10, 238	4.8 .1.2 1.98 4.99 1.09 2.11 1.29 2.16 2	2 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

clusive of stillbirths. Index tabes dorsalis (locomotor ataxia) and general paralysis of the insans.

### Deaths and death rates in the United States registration area, 1930 and 1929-Con

out the eater dial out to solte out age	Num	ber	Rate per 100,000 estimated population		
summer the rate for the white is 23 2 and	1930	1929	1930	1929	
Sulcide. Homicide. Accidental and unspecified external causes. Burns (confiagration excepted). Supplemental '. Accidental drowning. Supplemental '. Accidental shooting. Accidental falls. Supplemental '. Excessive heat (burns excepted). Other external causes. All other defined causes. Unknown or ill-defined causes. Supplemental	18, 551 10, 617 95, 527 5, 898 6, 641 809 3, 120 17, 390 2, 640 1, 487 86, 917 100, 655 24, 864	10, 260 9, 909 94, 033 6, 168 (*) 7, 252 (3) 3, 015 16, 919 (3) 500 (3) 24, 258	15. 6 9. 0 80. 6 5. 0 . 5 6 . 7 2. 6 14. 7 2. 2 1. 3 48. 0 84. 9 21. 0	14. 0 8. 5 8. 8 5. 3 (7) 2. 6 14. 5 (7) 4 (2) 20. 9	
Mine and quarry accidents  Machinery accidents.  Railroad accidents.  Collision with automobile.  Other railroad accidents.  Street-car accidents.  Collision with automobile.  Other street-car accidents.  Automobile accidents (excluding collision with railroad trains and street cars).  Other transportation accidents *	2, 560 2, 064 5, 773 1, 760 4, 013 1, 174 463 711 29, 080 2, 764	2, 766 2, 281 6, 769 1, 958 4, 811 1, 439 507 932 27, 006 (3)	2.2 1.7 4.9 1.5 8.4 1.0 .4 .6	2.4 2.0 8.8 1.7 4.1 1.2 .4 .8 23.3	

Not comparable.
 Includes deaths from this cause where the accident occurred in a mine or quarry, by machinery, or in onnection with transportation.
 Includes air, motor-cycle, and water transportation accidents.

### BIRTH, GENERAL MORTALITY, AND INFANT MORTALITY STATISTICS IN THE BIRTH REGISTRATION AREA, 1930 1

The Department of Commerce announces that in 1930 there were 2,203,958 live births in the United States birth registration area. This area had, on July 1, 1930, an estimated population of 116.644,000. or 94.7 per cent of the estimated total population of the United States. The birth rate, therefore, was 18.9 per 1,000 estimated population. In the same area, for the same period, there were 1,321,367 deaths, representing a death rate of 11.3. With no change in the birth registration area in the two years, the increase in the total number of births in 1930 over 1929 was 34,038.

There is much variation in the birth rates of the different States. New Mexico leads with a rate of 28.5, followed by Utah (25.4), North Carolina (24.1), Alabama and West Virginia, 24.0 each; at the other extreme are Oregon (14.1), Nevada (14.6), California (14.7), and Washington (14.7).

The highest death rates are those for New Mexico (15.5) and Arizona (15.2); the lowest rates are those for North Dakota (7.9), Oklahoma (8.2), Wyoming (9.2), Idaho (9.4), and Nebraska (9.6).

Provisional figures for the birth registration area exclusive of Utah were published in the Public Health Reports for Oct. 2, 1931, pp. 2373-2376.

For the birth registration area as a whole, the birth rate for the white population is 18.7, colored, 20.7; death rates, white, 10.8, colored, 15.6. In some States the order of the birth rates for the two races is the reverse of that shown for the registration area as a whole. In Arkansas, for example, the rate for the white is 23.2 and for the colored 18.9; in Kentucky, for the white, 23.4, for the colored, 15.0; in Oklahoma, for the white, 18.4, for the colored, 11.8; and in Tennessee, for the white, 20.8, for the colored, 17.0.

Marked contrasts are shown in the death rates for the white and those for the colored in all of the States having large colored populations. In Kentucky, for example, the death rate for the white was 10.4 and for the colored 21.0. Other States showing contrasts are as follows: Tennessee, white, 9.9, colored, 18.3; Virginia, 10.5 and 18.0, respectively; Maryland, 12.0 and 18.9; and South Carolina, 9.8

and 16.6.

### URBAN AREAS OF 10,000 POPULATION OR MORE

In the 941 places of 10,000 population or over, comprising 48.6 per cent of the total population of the birth registration area, there were 1,080,674 births, a rate of 19.1, and 694,703 deaths, a rate of 12.3. For the area outside of these cities there was a lower birth rate (18.7), as well as a lower death rate (10.5).

In cities having large colored populations, birth rates are generally higher for the white than for the colored, whereas the death rates in the majority of cities are higher for the colored.

### INFANT MORTALITY

The infant mortality rate for 1930 (deaths of infants under one year of age per 1,000 live births) was 64.6. The number of deaths was 142,413. The infant mortality rate in 1929 was 67.6.

New Mexico (145.4) and Arizona (116.6) had the highest infant death rates; Washington (48.7), Nebraska (49.4), and Oregon (50.0) had the lowest.

In comparing the figures for the white and colored populations, the differences in infant mortality rates are marked. The white had a rate of 59.6, while the colored was 102.4. In all the States having large colored populations the rates for the colored are higher than those for the white, in some cases practically twice as high. For example, Kentucky had a rate for the white of 62.0, for the colored, 122.2; Maryland, white, 63.0, colored, 121.1; Oklahoma, white, 56.9, colored, 107.3; and Tennessee, white, 68.6, colored, 114.9.

With a few exceptions, the trend of the infant mortality rate for cities follows the rate for the States, and in many cases the contrasts are even more vivid.

### Birth and death statistics for the birth registration area, 1980

Birth registration area.  Urban	estimated as of July 1, 1930	Number	Per 1,000		Per		
Urban Rural White Colored Labama Arizona Arkansas Jalifornia Colorado Onnecticut Delaware Florida Jeorgia daho Illinois Indiana Owa Kansas Kansas Kansas Kansas Kansas Kantuky		0.3 1000	popula- tion	Number	1,000 popula- tion	Number	Per 1,000 live births
Rural. White. Colored. Labama. Lizhama.	116, 644, 000	2, 203, 958	18.9	1, 321, 367	11.3	142, 413	64.6
Rural. White. Colored. Labama. Lizhama.	86, 705, 000	1, 080, 876	19.1	694, 703	12.3	67, 916	62.8
White Colored Labama Lrizona Lrizona Lrkansas allifornia Colorado Connecticut Delawara Florida Jeorgia daho Illinois Jinois Owa Kansas Kentucky	50, 939, 000	1, 123, 082	18.7	626, 664	10. 5	74, 497	66.1
Colored Liabama Lrizona Liabo Lolavare Florida Jeorgia	104, 251, 000	1, 946, 841	18.7	1, 127, 837	10.8	116, 084	80.1
Alabama Arizona. Arkansas Alifornia Olorado Onnecticut Delaware Florida Olorado Ilinois Oloma Ol	12, 393, 000	257, 117	20.7	193, 530	15.6	26, 329	102.
Arizona Lirkansas Palifornis Colorado Connecticut Pelaware Plorida Pergis daho Illinois Indiana Owa Kansas Kentucky	2, 654, 000	63, 757	24.0	30, 422	11. 5	4, 599	72.
rkansas	438, 000	10, 376	23.7	6, 679	15. 2	1, 210	116.
California Colorado Connecticut Delaware Florida Georgia daho Illinois Indiana Owa Kansas Kentucky	1, 857, 000	41, 093	22.1	18, 950	10. 2	2, 115	51.
Colorado	A. 732, 000	84, 206	14.7	66, 249	11.6	4, 943	58.
Onnecticut Delaware Florida Jeorgia daho Ilinois nndiana owa Kansas Kentucky	1, 038, 000	18, 814	18.1	13, 207	12.7	1,775	94.
Delaware	1, 612, 000	27, 693	17. 2	17, 287	10.7	1, 551	86.
Florida.  Jeorgia.  daho.  Illnois.  ndiana.  owa.  Kansas.  Kentucky.	239, 000	4, 474	18.7	8, 256	13.6	351	78.
Jeorgia	1, 480, 000	26, 993	18.2	18, 220	12.3	1,733	64.
daho	2, 909, 000	60, 689	20.9	35, 183	12.1	4,700	77.
llinois	445,000	9, 177	20.6	4, 171	0.4	534	87.
ndianaowaKansasKentucky	7, 659, 000	128, 121	16.7	83, 501	10.9	7, 152	85.
owa Kansas Kentucky	8, 246, 000	50, 278	18.3	39, 196	12.1	8, 423	87.
Kansas	2, 473, 000	42, 733	17.3	26, 228	10.6	2, 303	53.
Centucky	1, 884, 000	83, 707	17.9	19, 505	10.4	1,772	52
remarks 1	2, 619, 000	80, 262	22.6	29, 562	11.3	8, 876	65.
ouisiana	2, 109, 000	42,890	20.3	24, 707	11.7	8, 352	78.
faine	798, 000	16, 199	20.3	11, 082	13.9	1, 227	76.
daryland	1, 636, 000	30, 251	18.5	21, 567	13.2	2, 279	75.
fassachusetts	4, 259, 000	73, 616	17.3	49, 333	11.6	4, 426	60.
dichigan	4, 871, 000	99, 325	20.4	51, 620	10.6	6, 224	62.
finneenta	2, 568, 000	47, 418	18.5	25, 702	10.0	2,488	82.
Minnesota	2, 015, 000	48, 163	23.9	24, 104	12.0	8, 263	67.
dissouri .		62, 166	17.1	43, 099	11.9	3, 645	58.
dissouridontana	8, 635, 000 1 537, 606	9, 971	18.5		10.1	583	AR.
Vebraska	1, 380, 000	27, 004	19.6	5, 440 13, 292	9.6	1, 333	40.
evada	91,000	1, 332	14.6	1, 160	12.7	91	68.
ew Hampshire	466,000	8, 342	17.9	6, 322	13.6	512	61.
ew Jersey	4, 063, 000	68, 321	16.8	43, 597	10.7	3, 858	86.
lew Mexico	425, 000	12, 115	28.5	6, 596	15.5	1, 761	145.
New York	12, 643, 000	216, 072	17.1	147, 483	11.7	12, 696	58.
North Carolina	3, 185, 000	76, 772	24.1	85, 782	11.2	6, 037	78.
North Dakota	682,000	14, 783	21.7	5, 371	7.9	912	61.
)hio	6, 668, 000	118, 260	21.7 17.7	76, 226	11.4	7, 177	60.
klahoma	2, 405, 000	42, 505	17.7	19, 646	8.2	2, 581	60.
regon	958, 000	13, 468	14.1	10, 543	11.0	673	50.
ennsylvania	9, 654, 000	189, 458	19.6	111,606	11.6	12, 892	68.
Rhode Island	690,000	12, 191	17.7	8,006	11.6	753	61.1
outh Carolina	1, 740, 000	40, 400	23.3	22, 433	12.0	8, 589	88.
ennessee	2, 623, 000	82, 652	20.1	29, 967	11.4	8,988	75.
Jtah	500,000	12, 946	25.4	8,064	9.9	743	87.
ermont	360,000	6, 934	19.3	4, 687	13.0	449	64.
/irginia	2, 425, 000	54, 703	22.6	30, 315	12.5	4, 226	77.
Vashington	1, 568, 000	23, 019	14.7	16, 678	10.6	1, 122	48.
West Virginia						40	
Visconein			754 (3.1	18 990 1	10 4	2 271	
Wisconsin	1, 736, 000 2, 946, 000	41, 614 56, 788	24. 0 19. 3	18, 220 80, 553	10.8	8, 371 8, 163	81. 85.

### DEATHS DURING WEEK ENDED JULY 16, 1932

Summary of information received by telegraph from industrial insurance companies for the week ended July 16, 1932, and corresponding week of 1931. (From the Weekly Health Index, issued by the Bureau of the Census, Department of Commerce)

	Week ended July 16, 1932	Corresponding week 1931
Policies in force	71, 961, 997	75, 038, 874
Number of death claims	13, 183	12, 549
Death claims per 1,000 policies in force, annual rate-	9. 6	8.7
Death claims per 1,000 policies, first 28 weeks of year, annual rate	10.1	10.4

<sup>1</sup> Exclusive of stillbirths.
2 Population Apr. 1, 1930; no estimate made.

Deaths I from all causes in certain large cities of the United States during the week ended July 16, 1932, infant mortality, annual death rate, and comparison with corresponding week of 1931. (From the Weekly Health Index, issued by the Bureau of the Census, Department of Commerce)

[The rates furnished in this summary are based upon mid-year population estimates derived from the 1930 census]

nin d	Wes	k ended	July 16,	1932	Corres	ponding , 1931	Death r	ate <sup>3</sup> for 28 week
City	Total deaths	Death rate 1	Deaths under 1 year	Infant- mor- tality rate	Death rate 1	Deaths under 1 year	1932	1931
Total (85 cities)	7. 058	10.1	572	4 47	10.3	607	11.8	12.
Akron	46	9.1	2	25	5.2	2	7.7	8.
Albany	25 74	10.0	2	41	13.7	8	14.3	14.
Atlanta White	48	13.6	5	15	11.8 8.2	3	10.8	19
Colored	28	12.8 15.3	4	115	19.0	3 5 10	19. 5 13. 8 12. 8 18. 2	22.
Baltimore * .	28 206 155	13. 1 12. 1	25	88 91 80	11.3	10	13.8	10.4
	155	12.1	- 20	91	10.6	0	12.8	14.6
Colored Birmingham	51 42	17.8	. 5	80	14.9 11.8	10	11.5	21. 1
White	22	8.7	6 5	63 82	12.5		8.9	11.
WhiteColored	22 20	6.7 9.9	1	27	10.7	7 5 2 16	15.6	19.8
Boston	188	12.5	26	27 79 18 24 62 53 124	11.7	16	14.8	14.5
Colored	37	13.1	1 5	18	7.1	16	11.2	11.8
Buffalo Cambridge	107	9.5	5	24	11.3	16	13. 2	14.0
Cambridge	20 25	9.1	3	62	11.0	3 0	13. 1 15. 1	12.6
Canton	17	8.2	, A	194	5.4	0	9.8	10.7
Chicago 1	570	8.2 8.5	51	50 45	9.6	39	10.3	11.6
Chicago L	114	12.9	7	45	16.4	13	15.4	16.1
Cleveland	170	9. 6 16. 1	16	52 70	9.9	17	11.4	11.8
Columbus Dallas *	92 46	16.1	7	70	10.6	2	14.0	14.8
White	32	8. 5 7. 2	6		9. 5 9. 5	8	9.9	10.6
Colored	14	15.0	0		9.9	39 13 17 2 8 8 0 2 4	15.0	18.6
Dayton	38	0.6	1	14	8.4	2	12.1	12.8
Denver Des Moines Detroit	72	12.8	6	29 51	10.9	4	14.9	14.8
Des Moines	24 214	8.6	3 16	29	10.8	0	11.6	11.8
Duluth	15	6.5	0	0	7.1	20	8.1	9.0
El Paso.	22	10.8	5	STATE OF	10.4	6	14.0	16.6
Erio	23	10.1	5 3	64	9.3	2	12.0	11.1
Evansville Fall River <sup>17</sup>	20	9.9	0	0	9.5	2	10.8	12.1
Flint	22 23 20 27 15	12.2	2 2	53 29 77	5.4 5.4 9.7	28 2 6 2 1 2 1 2 2 0	12.5 7.9	12.4
Port Wayne	10	12.9	3	77	0.7	-	10.5	7.6
Fort Worth	30 33 27	10.1	4		12.8 12.3	2	10.3	11.4
Fort Wayne	27	9.8			12.3	2	9.8	11.0
Colored	6 34 38 69 43 26	11.7	3		15.3	0	13.1	13.6
Grand Rapids	34	10. 2	1	17	7.9	2	9.1	9.6
Hartford Houston	80	11.7	8	00	11.4	11	11.1	11.6
White	43	9.4	3		11 0		10.3	10. 9
White	26	9. 4 15. 8	2		11.0	2 7	10. 3 13. 3 13. 0	13.7
Indianapolis 4	77 60 17	10.8 1	8	41	11.8		13.0	14.4
Colored.	60	9.6	1	37	11.6	4	12.6	14.0
	51	19.3		37 69 25 44 54	13.8	4	11.6	12.4
Jersey City. Kansas City, Kans.	18	8.3 7.6	2	44	9.2 7.6	i	12.6	13. 8
White	14	7.3	2	54	7.3	1	12.2	12.8
Colored	4	8.8	3 2 2 0 6	0	R 9	0	14.2	18.1
White	101	12.7 15.4 16.8	6	68 202 223	12.0 11.9 12.0	7	12.5	14. 1
White	33	10.4	8	202	12.0	3	12.2	13. 4 12. 4
Colored.	30	8.6	ő	0	11.7	1	17.0	18.9
ann Deach	28	8.6 9.1	0	0	7.2	17	9.1	10.0
Los Angeles	250	9.5	19	110	11.0	17	10.7	11.1
	98 80 18	16.6	12	110	13.4	2	13.7	15.3
WhiteColored	80	16.0	11	115	11.8	0	12.4	13.7 24.0
Lowell 7	25	19.7 13.0	2	75 52	4.2	2	14.2	13. 3
ynn	25 16	8.1	0	0	9.1	3	11.3	10.5
Lynn	89	8.1	19	207	15.0	3 12 7	16.7	16.9
White	46	14.8	10	171	13.7	7	13.1	13.0
Colored	43	22, 3	91	271	19.5		22.6	21.8

N

See footnotes at end of table.

Deaths 1 from all causes in certain large cities of the United States during the week ended July 16, 1932, infant mortality, annual death rate, and comparison with corresponding week of 1931.—Continued

	Wee	ek ended	July 16,	1932		ponding , 1931	Death r	
CRY CARS	Total deaths	Death rate i	Deaths under 1 year	Infant- mor- tality rate	Death rate 1	Deaths under 1 year	1932	1931
Miami •	20	9.2	2001	28	8.8	1	11.7	12.
WhiteColored	18	10.6	better by	. 39	7.2	1	10.6	11.
Colored	2	4.1	0	0	14.4	0	15.6	16. 10.
Milwaukee	78	6.8	7	33	8.6	12	9.0	
Minneapolis	88	9.6	5	33	12.7	7	10.6	12. 17.
Nashville 4	42	14.0	3	45	14.4	3	15.3	14
White	24 18	11.0	3	0	24.4	0	13.9	24
Colored	24	11.1	1	29	12.5	3 2	11.9	13.
lew Deulord	22	7.1	2	40	11.5	2	12.5	12
New Haven	210	23, 1	22	125	15.3	16	15.9	17.
White	137	21.2	11	96	13.5	10	13.5	14.
Colored		27.8	11	180	19.7	6	21.8	25.
New York	1, 252	9.1	80	36	9.4	106	11. 2	12
New York	183	6.9	4	12	7.1	14	8.2	8.
Brooklyn Borough	422	8.2	30	33	8.5	34	10.4	11.
Manhattan Borough	469	13.8	32	46	14.1	48	17.1	18.
Queens Borough Richmond Borough	134	5.8	10	42	6.1	8	7.2	7.
Richmond Borough	44	13.7	4	. 79	13.0	2	14.3	14.
lewark, N. J.	62	7.2	1. 1	8	9.1		11.0	12
akland	52	9.1	1	13	9.6	7	10.7	10.
oklahoma City	48	12.2	3	27	12.7	6	10.3	11.
maha	33	7. 9	3	34	9.9	3	13.2	14.
aterson	35	. 13. 2	. 5	01	9.9	1	13.2	14.
Peoria	21	9.9	3	83 56	13.0	6	11.3	13.
hiladelphia	409	10.8	36	56	10.4	29	13.1	14.
Pitisburgh Portland, Oreg	132	10.1	9 2	41	11.9	18	13.3	15.
Portland, Oreg	52	8.7	2	26	8.8	3	11.3	11.
rovidence	57	11.6	5	48	8.6	3 8	13.8	13.
Richmond	46	13.0	8	121	14.4	8	14.2	16.
White.	26	10.3	2	45	14.3	7	11.7	14.
Colored	20	19.8	6	275	14.8	1 5	20. 4 12. 5	22 12
lochester	75	11.7	4	29 29		14	13.8	16.
t. Louis	197	12.4	2	43	13.9	6	10.4	11.
t. Psul.	34 28	10.1	o l	0	10.9		10.9	12
an Antonio	64	13.6	10		10.2	5 1	14.1	15.
an Diego	36	11. 8	8	108	9.3	1	14.5	14.
an Francisco	122	9.6		35	12.8	. 6	12.6	13.
chenectady	16	8.7	5 5 0	0	14.1	2	10.6	10.
eattle	68	9.4		20	9.5		11.9	11.
omerville	68	9.3	2 2	80 29	4.9	1	9.6	10.
outh Bend	14	6.6	1	29	6.3	0	7.8	8.
pokane.	28	12.5	0	0	9.9	1	12.4	12.
pringfield, Mass	31	10.5	4	67 28 28 29	8.2	4	11.6	12
VTACIEM	39	9.4	3	28	9.1	5 2	12.1	12
acoma	17	8.2	1	28	8.2	2	12.3	12
ampa	20	9.7	1	29	11.4	0	11.9	12.
ampa* White. Colored.	14	8.6	1	35	9.4	0	11.2	11.
Colored	6	13.8	0	0	18.8	0	14.4	16.
0000	50	8.7	5	54 20	11.2		12.1	12
renton	24	10.1	1		12.6		16.3	17.
Vashington, D. C.	15	7.6	0	0	11.3	0	15.9	
vashington, D. C.	136	14.4	15	84	13.2	14	17.0	16.
White	69	10.1	8	41	10.5	8	15.1	
Colored	67	25.6	10	178	20.1	6	22.0	10.
VaterburyVilmington, Del.	14	7.2	0	0	8.3	3 0	9.7 15.7	14.
Vorcester, Del.	28 50	13.7		70	7.4	0	12.8	13.
Vorcester	18	13.2	5	26	0.4	2	8.0	0
onkers	31	9.2	0	0	11.8	1	10.0	11.
ULLIEBUW II.	- 04	B. 4		91	44. 0		20.0	- 450

<sup>1</sup> Deaths of nonresidents are included. Stillbirths are excluded.
2 These rates represent annual rates per 1,000 population, as estimated for 1932 and 1931 by the arithmetical method.
3 Deaths under 1 year of age per 1,000 estimated live births. Cities left blank are not in the registration area for births.
4 Deaths for 81 cities.
5 Deaths for week ended Friday.
5 For the cities for which deaths are shown by color the percentages of colored population in 1930 were as follows: Atlants, 33; Baltimore, 18; Birmingham, 35; Dallas, 17; Fort Worth, 16; Houston, 27; Indianapolis, 12; Kansas City, Kans. 19; Knovville, 16; Louisville, 18; Memphis, 38; Miami, 23; Nashville, 23; New Orleans, 29; Richmond, 29; Tampa, 21; and Washington, D. C., 27.
5 Population Apr. 1, 1830; decreased 1930 to 1930, no estimate made.

### PREVALENCE OF DISEASE

And the party of the Cartes and the second and the control of the

No health department, State or local, can effectively prevent or control disease without knowledge of when, where, and under what conditions cases are occurring

### UNITED STATES

### CURRENT WEEKLY STATE REPORTS

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These reports are preliminary, and the figures are subject to change when later returns are received by the State health officers

### Reports for Weeks Ended July 23, 1932, and July 25, 1931

Cases of certain communicable diseases reported by telegraph by State health officers for weeks ended July 23, 1932, and July 25, 1931

Division and State	Week ended July 23.	Week	-	100	100000		Address of the last	
6.71 (1.00 pt. 20)	1932	ended July 25, 1931	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25 1931
New England States:	5-1-9	1500	1.3	2.5	-			100
Maine	. 8				109	11	. 0	dexi /
New Hampshire Vermont					21	21	0	STREET,
Massachusetts	20	36	2	2	260	135	-	Control of the
Rhode Island	3	ī			12	67	ô	
Connecticut	1				75	85	2	phintip
Aiddle Atlantic States:	1.0		0.00	13.33		STATE	NORTH A	HOLD T
New York New Jersey	48	78	11	18	695	831	1.1.	28.4
Pennsylvania.	28	46	6.50		233	120 820		PARITO
East North Central States:	-		*******	*******	202	020	CASTA .	
Ohio	13	15	2	8	91	74		33755
Indiana	0	12	14	4	. 8	25	7	a most
Illinois	26	61	2	148	91	240	2	Carl Son
Michigan	17	28			426	83	1	27 17 47
Wisconsin West North Central States:		1000	11 - 6	3	176	130	0	100.057
Minnesota			00000		15	22	0	STATE OF
Iowa				237.00	2	6		P.381/2
Missouri	20	11			15	26	2	Digital Co.
North Dakota	4				4	0	0	1450 m
Bouth Dakota	1	2			2	1	0	interest.
Nebraska	2	. 8	******			2	0	Birting
Kansas louth Atlantic States:	10	10	1	1	83	23	0	SHEET
Delaware		STUPPING TO		200		10		CHES .
Maryland 11	4	7	******			23		BEE S
District of Columbia			1		233		ô	OH DON'S
Virginia !	0				40		2001	Control of
West Virginia	10				240	48	0	1 25m 22
North Carolina	14	11	43		200	85	111	Splett.
Bouth Carolina	10	8	67	42	STATE OF	48	0	Tipacia.
Georgia Florida	granne	9-8911	21	1000	WEST OF	10	0	13-725

See footnotes at end of table.

(1652)

Cases of certain communicable diseases reported by telegraph by State health officers for weeks ended July 23, 1932, and July 25, 1931—Continued

and photograph and and and	Diph	theria	Infl	uenra	Me	nsles	Meningococcus meningitis	
Division and State	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25, 1981	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25 1931
East South Central States:	100	Sale	7.	-55	M.	11/2 Tue	2500 0	of I had
Kentucky Tennessee Alabama <sup>1</sup> Mississippi. West South Central States:	8 12 15	2 6 6	7	2	2	80 4 27	1 0 0	IARX IARX INC.
Arkansas Louisiana Oklahoma <sup>4</sup> Texas <sup>3</sup> Mountain States:	9 7 34	3 14 14 12	27	17	4 0	1	1 0	
Mountain States:  Montana	1	3			7 1 2	11 2 1 3	0	
Utah 1	14 6	2		1	12	1 7	0	
Pacific States: Washington Oregon California	6 54	4 21	6 17	4 14	30 14 65	14 2 148	0 0 2	- 5
Total	499	487	238	264	3, 317	2,411	41	86
A Secret Comment of the Comment of the	Poliomyelitis		Scarlet	t fever	Smallpox		Typhol	d fever
Division and State	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25, 1931
New England States:		of the	1300	mun ha	Com Co	-01-(17)	1975	all page
Maine	0 0 0 5 0 2	1 0 0 16 0 11	10 5 14 115 11 16	1 7 120 6 9	0	0 0 1 0 0	1 0 8 1 2	000
New York. New Jersey Pennsylvania. Sast North Central States:	4 2 5	204 14 7	196 31 141	113 52 113	12 0 0	0 0	11 1 45	16 4 24
Ohio	0 1 6 3 2	1 0 12 9 6	57 16 60 110 21	43 17 104 87 25	8 3 1 0 0	111 43 6 1	32 34 42 10 0	15 7 17 3
Minnesota Iowa Missouri North Dakota South Dukota Nebraska Kanasa	3 0 1 0 0 0	3 1 0 0 0 0 0 0	17 6 34 0 5 0	20 8 16 0 3 4 12	0 9 2 1 0 0 6	0 10 3 14 1 5 16	1 4 58 1 2 2 20	2 6 20 6 6 0
outh Atlantic States: Delaware. Maryland 1 District of Columbia. Virginia 1 West Virginia. North Carolina. South Carolina	0 1 0 1 1	0 1 0	5 11 3 15 4 10	5 12 2	0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0	0 23 4 64 39 61 71 86 7	16 4
North Carolina South Carolina Georgia Florida	0 0	2 2 0 0	19 1 8 2	23 0 13 1	0 0	3 0 0 2 0	61 71 88 7	16 64 72 80 19

Cases of certain communicable diseases reported by telegraph by State health officers for weeks ended July 23, 1932, and July 25, 1931—Continued

ALTO 1907-1901 1919 1979 197	Poliomyelitis		Scarlet fever		Smallpox		Typhoid fever	
Division and State	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 28, 1931	Week ended July 23, 1932	Week ended July 25, 1931	Week ended July 23, 1932	Week ended July 25, 1931
East South Central States:	2	7	13.12	- 510		CHARLES	- Slau	We I s
Kentucky	1	0	14	17	. 0	1	192	25
Tennessee	0	1	7	8	1	4	128	41
Alabama 1	1	1	12	8	1	4	47	80
	0	0	1	2	1	6	37	45
Mississippi West South Central States:			17.99			stalk Ist	GALOUTES	District Line
Arkansas	0	0	1	2	1	1	81	17
Louisiana	0	1	8	9	0	1	74	48
Oklahoma	0	2	9	12	15	11	62	85
Texas 1		1	13		. 8	18	39	43
Mountain States:		1000	1 3 17	100 117	199	13.55	40 VIEW	Control S
Montana	0	- 1	13	8	6	2	4	1987 2
Idaho	0	0	1	8	2	1	0	0 112
Wyoming		-0	3	1	0	1	0	
Colorado	0	0	14	3	3	0	8	(550°)
New Merico	0	0	2	0	0	0	3	11
Arizona	0	0	3	0	0	0	2	5430 C
Utah 1	0	0	3	0	0	0	. 0	
Pacific States:	133-11-1	10000	010000				C. THIN	00000
Washington	0	2	10		11	17	1000	3071 6
Oregon	1	0	3	10	2	1		3
California	4	4	44	83	0	4	15	20
Total	49	307	1,000	951	103	204	1, 295	758

New York City only.
 Week ended Friday.
 Typhus fever, week ended July 23, 1932, 24 cases: 1 case in Maryland, 2 cases in Virginia, 1 case in South Carolina, 5 cases in Georgia, 3 cases in Florida, 4 cases in Alabama, and 8 cases in Texas.
 Figures for 1932 are exclusive of Oklahoma City and Tulsa and for 1931 are exclusive of Tulsa only.

### SUMMARY OF MONTHLY REPORTS FROM STATES

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The following summary of cases reported monthly by States is published weekly and covers only those States from which reports are received during the current week:

Menin- gococ- cus menin- gitis	Diph- theria	Influ- enza	Mala- ria	Mea- sles	Pellag-	Polio- mye- litis	Scarlet fever	Small- pox	Ty- phoid fever
26	250	243	11	A 152			1.432	23	May 1
						ō	145		
7 2	261 31	182	2	1, 734 206	4	16 0	880 81	67	60
11	152	15	1	8, 879	8 2	3	1, 403	0	60 10 46 20 27
14	108	7	0	304 228	*******	7	258 89	13	15
- 31 9	344 92	48	1	8, 788 4, 621		13 10	8, 142 726	2 65	60 68 57
25	33	872	1, 103	152 631	485	0	189	8	124 75
	gocoe-cus menin-gitis 26 7 2 1 11 11 4 14	26 259  7 261 2 31 1 152 11 96 4 43 14 108 31 944 0 92 25 267	Diph-theria   Influenza	Dipheria   Influenta   Malaria	Diph-theria   Influence   In	Diph-theria   Influenza   Malaria   Meara   Pellagran	Diphements   Influence   Mainria   Measies   Pellagra   Pollomye   Ricks   Pellagra   Pellagra   Pollomye   Ricks   Pellagra   Pollomye   Ricks   Pellagra   Pollomye   Ricks   Pellagra   Pollomye   Pellagra   Pollomye   Pollomye   Pellagra   Pollomye   Pellagra   Pollomye   Pellagra   Pollomye   Pellagra   Pellagra   Pollomye   Pellagra   Pellagr	Diphements   Dip	Diphements   Influence   Main-ria   Measies   Pellagra   Pollomye   Scarlet   Four   Four   Pollomye   Scarlet   Four   Four

May, 1939	Chaes	Hookworm disease:	
Chicken pox	1, 395	Impetigo contagiosa:	M
Dysentery	. 6	Maryland	10 1
German measles	32	Jaundice, epidemic:	
Lethargic encephalitis		California	1
Mumps	319	Leprosy:	
Ophthalmia neonatorum	1	California	
Paratyphoid fever	3	Maryland	1
Puerperal septicemia	12	Lead poisoning:	M n
Septic sore throat	. 19	Ohlo	1
Tetanus	3	Lethargic encephalitis:	
Trachoma	2	California	
Tulareemia	2	Colorado	
Undulant fever	7	Maryland	
Vincent's angina	21	Michigan	
Whooping cough	1, 221	Minnesota	
The second of the second control of		New York	
June, 1939		Ohio	
Actinomycosis:	4.1	Pennsylvania	
California	1	South Carolina	3
Massachusetts	1	Mumps:	
Chicken pox:		California	
California		Colorado	
Colorado	211	Maryland	
Maryland	374	Massachusetta	
Massachusetts	980	Michigan	
Michigan.,		Missouri	
Minnesota	283	New York	
Missouri		Ohio	
New York		Pennsylvania	
Ohio		Rhode Island	96
Pennsylvania		South Carolina	
Rhode Island	66	West Virginia	AL.
South Carolina	58	Ophthalmia neonatorum:	
West Virginia	46	California	tag.
Dengue: South Carolina	4	Massachunetts	77
South Carolina		Minnesota.	"i
Diarrhea:	-	New York	
Maryland	48	Ohio	87
South Carolina	1, 354	Pennsylvania.	14
Dysentery: California (amebic)	4	South Carolina	16
California (bacillary)	23	Paratyphoid fever:	
Maryland	21	California	
Massachusetts	1	Colorado	1
Minnesota	2	New York	12
Missouri	31	Ohio	
New York	7	Rhode Island	DC /3
Ohio	1	South Carolina	11
Pennsylvania	1	Puerperal septicemia	
South Carolina (bacillary)	1	New York	13
West Virginia	4	Ohlo.	10 24
Food poisoning:		Pepnsylvania	31
California	85	Rabies in animals:	
Ohio.	221	California	38
German measles:	300	Maryland	
California	56	Missouri	
Maryland	15	New York 1	123
Massachusetts	61	South Carolina	19
New York	194	Rocky Mountain spotted or tick fever:	Wille !
Ohio	18	Colorado	
Pennsylvania	118	Septic sore throat:	150
Granuloma, coccidioidal:	2000	California	. 0
California		Maryland	13

<sup>1</sup> Exclusive of New York City.

Septic sore throat—Continued.	Cases	Typhus fever:	Cases
Massachusetts	. 19	Maryland	150
Michigan	_ 15	Massachusetts	. 1
Missouri	. 8	New York	. 1
New York	. 33	South Carolins	. 1
Obio	. 101	Undulant fever:	WE.
Rhode Island	. 1	California	. 14
Tetanus:		Maryland	. 2
California	. 11	Massachusetts	. 8
Maryland	. 3	Michigan	. 1
Massachusetts	. 1	Minnesota	. 7
New York	. 11	Missouri	_ 15
Ohio	. 1	New York	_ 18
Pennsylvania	. 7	Ohio	_ 10
South Carolina	. 1	Pennsylvania	. 3
Trachoma:		Vincent's angina:	
California	. 16	Colorado	_ 12
Massachusetts	. 5	Maryland	_ 13
Minnesota	. 1	New York 1	. 93
New York	. 1	Whooping cough:	
Ohio	. 6	California	. 1,835
Pennsylvania	. 2	Colorado	205
Rhode Island	. 1	Maryland	456
Trichinosis:	.0	Massachusetts	680
California	. 2	Michigan	. 1, 276
Massachusetts	. 2	Minnesota	293
New York	. 2	Missouri	_ 142
Pennsylvania	. 2	New York	. 1, 807
Tularaemia:		Ohio	_ 1, 270
California	2	Pennsylvania	2,080
Michigan	. 1	Rhode Island	. 72
Minnesota		South Carelina	135
Missouri	2	West Virginia	278

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### Cases of Certain Communicable Diseases Reported for the Month of May, 1932, by State Health Officers

State	Chick- en pox	Diph- theria	Measles	Mumps	Scarlet fever	Small- pox	Tuber- culosis	Typhoid and para- typhoid fever	Whooping cough
Maine New Hampshire	86	11	923	32	78 145	0	38	12	83
Vermont	111	2	1, 355	883	13	26	9	i	89
Massachusetts	938	135	4, 468	1, 387	1, 971	0	432	14	814
Rhode Island	27	17	303	106	237	. 0	46	1	45
Connecticut	441	15	1, 125	285	461	0	181	8	409
New York	2,617	420	11, 277	1,714	A 984		1, 784	87	2, 141
New Jersey	1, 115	134	4, 253	1, 625	1, 313	0	286	Duni 17	1, 017
Pennsylvania	2, 357	316	7, 814	2,705	3, 231	0	511	25	2, 508
Ohio	1, 333	115	10, 802	859	1, 471	61	607	18	1,724
Indiana	389	91	602	729	369	81	178	8	356
Illinois	1, 395	250	8, 152	319	1, 432	33	1,026	42	1, 221
Michigan	1,048	45	11,650	1,396	2,010	41	500	18	1, 304
Wisconsin	1,000	24	9, 118	655	296	. 8	243	7	900
Minnesota	277	28	207	15.33	437	27	289		219
Iowa	136	28 39	21	126	158	119	55	12	70 188
Missouri	285	126	332	243	190		1 226	15	155
North Dakota	110	83	213	24	24	. 0	20	0	22
South Dakota	29	16	85	34	19	2	12	1	MICO 32
Nebraska	123	85	13	99	78	5.6	16	2	15 T 848
Kansas	474	80	1, 435	301	128	29	108	13	545

<sup>1</sup> Pulmonary.

<sup>&</sup>lt;sup>1</sup> Exclusive of New York City.

### Cases of Certain Communicable Diseases Reported for the Month of May, 1932, by State Health Officers—Continued

Btate	Chiek- en pox	Diph- theria	Measles	Mumps	Scarlet fever	Small- pox	Tuber- culosis	Typhoid and para- typhoid fever	Whooping cough
Delaware. Maryland. District of Columbia	6 612 172 439 72 311 111 86 63	2 46 30 47 71 55 50 36 24	5 251 86 623 1,059 3,458 649 208 33	32 659 4 154 100 32	50 377 95 170 81 150 15 37 6	0 0 0 1 3 9 2	21 215 107 213 56 116 154 59	2 15 2 41 28 32 49 84 33	30 564 88 1, 391 225 1, 678 195 90 46
Kentucky Tennessee Alabama Mississippi  Louisiana	137 93 308 12 55	29 38 27 22 106	85 38 62 6 230	60 139 157 45	87 25 24 7 52	56 52 92 28 33	177 437 106 23 1168	30 27 50 11 74	303 178 889 72 86
Oklahoma Texas Montana	24 94 43	31 103 1	84 411 9	19 46 36	39 87 62 19	50 14 3	40 62	6 18 8	56 46
Wyoming Colorado New Mexico Arizona Utah <sup>2</sup>	7 390 71 64	3 27 29 16	139 459 135 5	57 432 32 5	23 100 53 24	2 8 3 0	58 46 76	1 9 10 2	1 161 41 37
Nevada	231 97 3, 527	30 17 260	13 1, 126 1, 035 2, 768	115 86 806	3 103 29 708	0 76 33 67	4216 48 930	2 23 7 53	33 123 115 1,696

### Case Rates per 100,000 Population (Annual Basis) for the Month of May, 1932

State	Chiek- en pox	Diph- theria	Monsles	Mumps	Scarlet fever	Small- pox	Tuber- culosis	Typhoid and para- typhoid fever	Whoop- ing cough
Maine	127	16	1,359	47	115	0	.56	18	122
New Hampshire		10			366			0	
Vermont	364	7	4, 444	1, 912	174	85	110	8	291 224
Massachusetta	257	37	1, 226	381	541	0	78	2	81
Rhode Island	- 318	29 11	513 812	179 206	401 333	0	100	6	298
New York	240	39	1, 035	157	549	. 1	164	. 8	. 198
New Jersey	317	38	1, 208	462	373	*******	110	2	289
Pennsylvania	286	38	947	. 328	391	0	62	. 3	311
Ohio	233	20	1,887	150	257	11	122	3	301
Indiana	140	33	217	263	133	11	64	3	128
llinois	212	39	782	48	217	. 5	156	6	185
Michigan	248	11	2, 756	331	475	10	118	4	308
Wisconsin	420	10	3, 615	260	117	3	96	3	383
Minnesota	126	13	95		200	12	132		100
owa	65	10	10	60	75	57	1 26	6	33
Mias ari	92	41	107	78	61		. 73	8	50
Nort Dakota	190	57	368	41	41	16	35	0	38
Sout Dakota	49	27	50	57	32	3	20	2	54
Nebraska	105	. 47	11	84	64	49	14	2	47
Kan s	295	19	895	188	80	18	67	8	343
Dela rare	29	10	24	157	245	0	103	10	147
Marviand	437	33	179	470	200		153	11	403
District of Columbia	411	72	206		227	0	256		210
irginia	213	23	302		82	0	103	20	674
West Virginia	48	48	710	3	54	. 2	2 38	19	151
vorth Carolina	113	20	1, 257		- 55	3		12	609
outh Carolina	75	34	439	104	10	1	78	33	133
eorgia	35	15	121	- 44	15		63	34	40 35
lorida	40	18	25	25		16	45	25	35

Pulmonary.

Reports received weekly.
Exclusive of Oklahoma City and Tulsa.

<sup>\*</sup> Delayed reports included.

### Case Rates per 100,000 Population (Annual Basis) for the Month of May, 1932—Continued

State	Chick- en pox	Diph- theria	Measles	Mumps	Sonriet fever	Small- pox	Tuber- culosis	Typhoid and para- typhoid fever	Whoop- ing cough
Kentucky 1									1000
Tennessee	61 41 179	13 17 16	38 17 36	27 61 91	39 11 14	25 23 53	79 192 61	17 12 29	135 78 518
Arkansas Louisiana Oklahoma <sup>3</sup> Texas	8 30 14	14 58 18 20	127 48	28 1 11	4 29 22 17	18 18 45	15 1 93 23	7 41 8 4	46 47 82
Montana Idaho Wyoming Colorado New Mexico Arizona Utah 1	208- 114 36 439 194 169	2 37 15 30 79 42	903 24 714 517 370 13	101 95 293 487 88 13	136 50 118 113 145 63	8 10 9 8 0	136 1 8 65 126 230	18 5 5 10 27 8	101 5 181 112 98
Nevada	203	******	165		38	0	51	25	419
Washington Oregon California	172 117 608	22 21 51	\$36 1, 252 548	85 104 160	76 35 140	86 40 13	58 184	17 8 10	91 139 336

<sup>1</sup> Pulmonary.

### GENERAL CURRENT SUMMARY AND WEEKLY REPORTS FROM CITIES

The 92 cities reporting cases used in the following table are situated in all parts of the country and have an estimated aggregate population of more than 32,445,000. The estimated population of the 86 cities reporting deaths is more than 31,360,000. The estimated expectancy is based on the experience of the last nine years, excluding epidemics.

Weeks ended July 16, 1932, and July 18, 1931

in the same was for the live of	1932	1931	Estimated expectancy
Cases reported	A-2 10 (-)		Shipping and
Diphtheria:			THE PROPERTY.
46 States	545 199	568 262	43/
Measles:	199	202	Section 6 to 1
45 States	4, 360	3, 629	Line D. D. Jerceni
92 cities	1, 492	1, 136	
Meningococcus meningitis:		- ATLANTING	
46 States	40	49	***********
92 cities	16	28	
Pollomyelitis:	**		
46 States	44	116	
46 States	1,362	1,141	Charles and the
92 cities	634	439	408
Smallpox:	001	200	Gerra Mens
46 States	102	217	
92 cities	8	22	26
Typhoid fever:	PER PARK		1000
46 States	909	755	
92 cities	82	84	76
Partly seconds		TO THE LAND	5.80 F. 155.70
Deaths reported	12 (P.A. 75)		C.C. PUTTE
Influenza and pneumonia:	Day of House	a ta market y	DOM COV
86 citles	288	288	
Smallpox:	112000		HARRY & PLANT
86 cities	0	0	

The fever is base media include exclude exclude the but no when is

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Ohio:
Cinc
Cler
Cole
Tole
Indiana
Fort
India
Sour
Terr
Illinois:
Chie

Sen

Reports received weekly.

<sup>&</sup>lt;sup>1</sup> Exclusive of Oklahoma City and Tulsa.

### City reports for week ended July 16, 1932

The "estimated expectancy" given for diphtheria, poliomyelitis, scarlet fever, smallpox, and typhoid fever is the result of an attempt to ascertain from previous occurrence the number of cases of the disease under consideration that may be expected to occur during a certain week in the absence of epidemics. It is based on reports to the Public Health Service during the past nine years. It is in most instances the median number of cases reported in the corresponding weeks of the preceding years. When the reports include several epidemics, or when for other reasons the median is unsatisfactory, the epidemic periods are excluded, and the estimated expectancy is the mean number of cases reported for the week during non-epidemic years.

If the reports have not been received for the full nine years, data are used for as many years as possible but no year earlier than 1923 is included. In obtaining the estimated expectancy, the figures are smoothed when necessary to avoid abrupt deviation from the usual trend. For some of the diseases given in the table the available data were not sufficient to make it practicable to compute the estimated expectancy.

	100	Diph	theria	Influ	enza			Nusta
Division, State, and city	Chicken pox, cases reported	Cases, estimated expect- ancy	Cases reported	Cases reported	Deaths reported	Measles, cases re- ported	Mumps, cases re- ported	Pneu- monia, deaths reported
NEW ENGLAND								42000
Maine: Portland	2		0			0	0	
New Hampshire: Concord	0	0	0		0	0	. 0	. 0
Manchester	0	0	0		0	0	0	1
Nashua	2	0	0		0	0	. 0	0
Vermont: Barre	0	0	0	2 9300	0	1	. 0	
Burlington	ŏ	1	0		0	ô	0	0
Massachusetts:		1111				100	2017/05/	MENGE
Boston	31	19	20		1 0	107	- 33	14
Fall River Springfield	7 3	i	0	*********	0	12	0	0
Worcester	3	ō	2		0	16	2	3
Rhode Island:						2001	200	
Pawtucket Providence	0	0 3	0		0	0	0 2	0
Connecticut:	69 19925	2001/17	100000		18			No. 25
Bridgeport	0	3	0		1	17	0	0
Hartford	6 7	1 0	0	1	1 0	0	6	
MIDDLE ATLANTIC								2000101
4 99	1562 45	37.77	Selling.	100	6000	1000	the Theory	
New York:	14	7	0	1000	0	7	0	
Buffalo New York	- 89	141	53	1	3	287	96	64
Rochester	11	3	0		0	3	- 6	2
Syracuso	2	0	0		0	94	2	1
New Jersey: Camden	4	3	0		0	0	. 0	
Newark	-8	9	3	1	0	56	38	1
Trenton	0	1	0		0	3	3	1
Pennsylvania: Philadelphia	34	23	5	1080	0	9	. 23	10
Pittsburgh	20	ii	2		0	16	6	9
Reading	3	1	0		0	. 0		1
Scranton	1		0	*********	*********	3	0	********
BAST NORTH CENTRAL	Set A.	NOAS)	1.46		- Fall	24250		
Ohio:	1000	74036	With the	1943		1	0.000049	
Cincinnati	0	3	3		0	0	0	
Cleveland	28	14	3	8	0	20	14	8
Columbus	2	2 2	1 0	2	2 0	37	0	VIII HILL
indiana:			de trans		36-71/33	150	100	A PROPERTY
Fort Wayne	0	1			0	0	0	1
Indianapolis South Bend	4 2	0	0		1 0	0	6	3
Terre Haute	0	0	0		0	i	0	0
llinois:	0.50		ALL ST.	1 1 1 To	11 4 4 1	9 (1)	Acres 100	ATHERY.
Chicago.	60	60	15		0	113	7	16

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1660

		Diph	theria	Influ	lenza	0,10,00	4000	The Heater
Division, State, and city	Chicken pox, cases reported	Cases, estimated expect- ancy	Cases reported	Cases reported	Deaths reported	Measles, cases re- ported	Mumps, cases re- ported	Pneu- monia, deaths reported
EAST NORTH CENTRAL— continued		16					non-Case	04015
Michigan:	7 11 11		et Autom		MINTAL O	1001 500		4 - 1 - 6
Plint	14	27	13	2	0	431	8	alle at 1
Grand Rapids	3	0	0		. 0	1	10	
Wisconsin: Kenosha	0	0	0	and the second	0	49	0	
Madison Milwaukee	5	Ö	4			12	0	
Milwaukee	30	0 7 0	0		0	46	0.00114	160 160
Racine Superior	17	0	0	*********	0	3 0	0	
WEST NORTH CENTRAL	alan-	40,199	Sitt, Inch	175 100		300		
		2.1.2	36.3				1	
Minnesota: Duluth	6	0	0	C	0	0	0	0
Minneapolis St. Paul	6	8 2	3		Ö	0 7	0	2
St. Paul		2						
Iowa: Des Moines	0	0	0	7.147.5	1231	0	0	arrall we
Sioux City	. 1	: 0	. 0			0	0	
. Waterloo	0	0	0	********		0	1	
Missouri: Kansas City	3	. 9	1	2-12-45	0	15	12	
St. Joseph St. Louis.	. 0	2 0	2		0	1	0	1
St. Louis.	. 3	17	14			4	4	2
North Dakota:	0	0	0	1. (2)	0	1	0	0
Fargo Grand Forks	0	0	0			2	0	
South Dakota:	13		400	1/2/1	W.S. A. S. W.	100	11-17-19	1
Aberdeen Nebraska:	0	0	0			1	0	
Omaha	0	1	4	Lave	0	2	0	1
Kansas:	4.46			11/2	7 10 1		4.0	BOOK TANK
Topeka Wichita	8	0	0	******	0	10	0	1 2
SOUTH ATLANTIC								T 1836
		130	1000		(A) (4)	01.9		
Delaware: Wilmington	0	0	0	300	0	0	- 0	. 0
Maryland:	1 1 2 2 2 2		17.00	*********	1900 117			
Baltimore	. 21	9	6	3	0	5	34	9
Cumberland Frederick	0	0	0		0	0	0	0
District of Columbia:	7.06.7		2 2 2		1200		1300 VICE 1	
Washington Virginia:	7	4	6		0	2	0	7
Lynchburg	8	0	0	3-1703	0	1	0	1
Richmond	0	0 1	0		0	0	0	0
Roanoke	0	0	0		0	0	0	0
Charleston	0	0	0	110	0	0	0	
Huntington	0		0		0	0	0	0
Wheeling	200	0	0		0	10	0	1
North Carolina: Raleigh		0			19 10 19		MESTALE	1 (10) Tax
Wilmington	0	0	0		0	0	0	0
Winston-Salem		0 -						
Charleston Columbia	0	0	0	8	0	0	0	0
Columbia Greenville	0	0	0		0	1	0	3
Georgia:	0	0	0 .	*******	0	0	0	0
Atlanta Brunswick	0	1	0		0	0	2	6600
Brunswick	0 0 2	0	0	********	0	0	0	Walley !
Savannah	2	0	0	15	0	2	0	1
Miami	1	1	2 8	12.13	1	0	0	
Tampa	0	01		1	1	0	0	0

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	Nant-	Diph	theria	Infle	nenza	putare		3000
Division, State, and city	Chicken pox, cases reported	Cases, estimated expect- ancy	Cases reported	Cases reported	Deaths reported	Measles, cases re- ported	Mumps, cases re- ported	Pneu- monia, deaths reported
EAST SOUTH CENTRAL					10133		deriv	a wyy
Kentucky: Covington Lexington	2	0	0		0	0	0	i i
Tennessee: Memphis Nashville	0	1 0	0	***********	0	0	0	3
Alabama: Birmingham Mobile Montgomery	3 0	1 0 0	0 2 0		0	0 0	3 0 1	8
WEST SOUTH CENTRAL	128.00		100		1119	It Fall		Line X
Arkansas: Fort Smith Little Rock Louisiana:	0	0	0	*******	0	0	0	3
New Orleans ShreveportOklahoma:	0	5 0	0		0	0	2	1
MuskogeeTulsa	0	0	0		0	0	0	0
Texas: Dallas Fort Worth	0	2	1		0	1 0	0	:
Galveston Houston San Antonio	0	0 2 1	7		0	4	0	0 0 3 7
MOUNTAIN	6.73				AND S			2015
Montana: Billings Great Falls Helena Missoula	0 0 2	0	000		0 0	1 1 0 0	0 0 0	0
Idaho: Boisa	1	0	0		0	2	0	
Colorado: Denver Pueblo	12 2	6	2 0		1 0	13	0	
AlbuquerqueArizona:	0	0	1		0	0	2	
PhoenizUtah:	0	0	0		0	0	0	1
Salt Lake City Nevada: Reno	13	1 0	0		0	1 0	4	1
PACIFIC	18	233			- 34			Inch.
Washington: Seattle Spokane Tacoma	18 11 5	1 1 2	0		0	8 16 18	7 0	
Oregon: Portland	8	1	0		0	7	0	1
California: Los Angeles Sacramento San Francisco	31 2	19	10 0	20	8	15 0	25 0	I

1662

	Scarle	t fever	100	Smallpe	OX .	Taber	T	phoid	lever	Whoop-	
Division, State, and city	Cases, esti- mated expect- ancy	Cases re- ported	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported	culo- sis, deaths re- ported	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported	ing cough, cases re- ported	Deaths, all causes
NEW ENGLAND									(35) =	act and a	
Maine: Portland		0	0	0		0	0	1	0	1	22
New Hampshire: Concord	0	2	0	0	0	0	0	0	0	0	
Manchester Nashua	0	3	0	0	0	1 0	0	0	0	0	30
Vermont:	100	0	0	0	0	0		1500	0	-1 May	
Barre Burlington	0	0	0	0	0	0	0	0	0	0	11
Massachusetts: Boston	26	39	0	0	. 0	13	1	0	0	49	188
Fall River Springfield	26 2 2 3	6	0	0	0 0 0	0 5	1 0 0	0	0	0	29 31
Worcester Rhode Island:	3	8	Ö	Ö	0	5	1	. 1	0	12	50
Pawtucket Providence	0	0	0	0	0	0	0	0	0	0	26 57
Providence Connecticut:	4	10	0	1-40	0	4	0	0	0	9	57
Bridgeport	2	1 7	0	0	0	3	0	0	0	15	37 41
New Haven	i	Ö	0	0	Ö	î	0	0	0	17	22
MIDDLE ATLANTIC	1.35	10.7		140	0000	J. A		40.3			
New York:	1	4,00		0	NET.	11					And a
Buffalo New York	59	27 79	0	0	0	103	14	10	0 3	145	1, 252
Rochester	4 3	28 5	0	0	0 0	4	1 0	1 0	0	1	69
Syracuse New Jersey:	11.	200	COL	0	100	10	530		0	54	39
Camden Newark	7	11	0	0	0	6	0	0 2	0	25	25 65
Trenton	1	1	0	0	.0	3	1	0	0	0	24
Philadelphia	31	48	0	0	0	27	3	3	0	36	400
Pittsburgh	15	14 2	0	0	0	5	0	0	0	45 16	133 24
Scranton		0		0				2		7	
EAST NORTH CENTRAL									P23		71.50
Ohio: Cincinnati	7	8	1	0	0	8	1	2	0	15	114
Cleveland	14 2	19	0	0	0	15	1 0	1	0	16	170
Toledo	4	3	1	0	0	5	Ö	2	0	32	40
ndiana: Fort Wayne	1	0	1	0	0	2	0	4	0	0	31
Indianapolis South Bend	3	0	1 3 0 0	0	0 0	8 0	0	1 0	0	12 -	14
Terre Haute	0	1	0	0	0	1	0	4	0	1	27
Chicago	57	60	2 0	0	0	43	3	5 2	0	106	670
Springfield (ichigan:	1	1		0	0	1150	0	- 1	0	0	23
Detroit	39	47	1 0	0	0	18	2 0	0	0	146	214
Grand Rapids.		0	0	0	0	2	0	0	0	19	16 34
Kenosha	1	0	0	0	0	0	0	0	0	7	8
Madison Milwaukee	1 10	4	0	0	0	6	0	0 0	0	57	78
Racine	1 2	0 0 4 1	0	- 0	0 0	0 1	0 0	0	0	67 0 0	- 1
WEST NORTH CENTRAL											
linnesota:	2		1		150	1			95	330	
Duluth	4	0	0	0	0	1 5	0	0	0	0	15
Minneapolis St. Paul	12 7	6	0 0	0	0	5	0	0	0	13	88
Des Moines	1 1 0	0	2 1 0	0		100	0	0 -	23	0 5	24
THE REAL PROPERTY AND ADDRESS OF THE PARTY AND		0		0 -	*****		0	0 1-			-

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	Bearle	st fever	100	Smallp	DE "	Tuber	T	rphold i	lever	Whoop	350
Division, State, and city	Cases, esti- mated expect- ancy	Cases re- ported	mated	Cases re- ported	Deaths re- ported	culo-	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported	ing cough, cases re- ported	Deaths, all causes
WEST NORTH CEN-						MA				ier de an moss	galant Gesta
Missouri: Kansas City		17		0						61	100
St. Joseph St. Louis	8	1	0	0	0	7 0	0	Ö	0	. 8	THE CO.
North Dakota:	11	4	0	0	100	11		2	0	13	197
Fargo	0	0	0	0	0	0	0	- 0	0	0	1
South Dakota: Aberdeen	0	0	0	0	- 145			0	179	0	19
Nebraska:	1.0339			1/1/16/		*******	0	100			
Comaha Kansas:	1	6	2	0	0	1	0	0	0	21.477	
Topeka Wichita	0	0	0	0	0	0	0	0	0	17	11 27
SOUTH ATLANTIC	12.3	100	1	118			1	200	1,400	2000	
Delaware:	72.		7.17		2.30	- 14	350		372		ar week
Wilmington Maryland:	1	1	0	. 0	0	3	0	0		0	7.18
Baltimore Cumberland	0	8	0	0	0	17	4	1 0	0	71	208
Frederick Dist. of Columbia:	0	0	0	0	0	Ö	Ö	Ö	0	0	
Washington	7	4	0	0	0	17	2	1	0	7	136
Virginia: Lynchburg Richmond	1	1	0	0	0	1	1 2	0	0	34	10
Roanoke West Virginia:	ō	4	ő	ő	0	ô	ő	ő	ő	0	7
Charleston Huntington	0	0	0	0	0	0	1	0	0	0	
Wheeling	1	Ö	0	0	Ö	0	0	0	ő	4	13
North Carolina: Raleigh	0		0				0	11		and the last	8
Wilmington Winston-Salem	0	0	0	0	0	0	0	2	0	2	. 1
South Carolina:			CAMPA				1130			30000	-
Charleston	0	0	0	0	0	4 3	0 1	0 0	0	1 0	77
Greenville Georgia:		0		0			1	0		0	
Atlanta Brunswick	2 0	0	0	0	0	6 2 3		0 2	0	0	74
Savannah	ő	0	0	0	ő	3	1 0	2	ő	0	
Florida: Miami	0	0	0	0	0	2	0	0	0	1 0	20 16
Tampa	0	0	0	0	0	1	0	0	0	0	10
EAST SOUTH CEN- TRAL	23		al a		234	723		30			
Kentucky:	15-72	131			3000		100	V450		-3-0	
Covington	0	0	0	0	0	i	0		1	4	
Tennessee:							-			100	-
Memphis Nashville	0	0 2	0	0	0	8	1	8	1 0	11 8	- a
Alabama: Birmingham	9	8	1	0	0		3	1	0		
Mobile Montgomery	0 0	8 0 1	0 0	0	Ö	1	0	0	ŏ	0	*
WEST SOUTH CEN-	e h	1	38.3	136	1	8		4	3	100	
Arkansas:	989	35 6	2000	1-17-	C 4/1	100	1		100	18/10	
Fort Smith	0	0	0	0			0	3		0	
Little Rock	0	1	0	0	0	0	1	1	0	0	********
New Orleans Shreveport	3		0	0	0	16	1		1	102	210

1664

Lapane Val	Searle	et fever		Smallp	OX 700	Tuher		phoid	fever	Whoop-	
Division, State, and city	Cases, esti- mated expect- ancy	Cases re- ported	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported	re-	Cases, esti- mated expect- ancy	Cases re- ported	Deaths re- ported	ing cough, cases re- ported	Deaths, all causes
WEST SOUTH CENTRAL—continued	1						1			n i rycasi	7/11/1/15
Oklahoma: Muskogee Tulsa	0 1	0 1	0	0	0	0	1	0	0	0 17	
Texas: Dallas. Fort Worth Galveston	2 1 0	2 0 0 2 1	1 0 0 1	0 1 0 0	0	0 3 1 6	3 1 0 2 1	1 0 0 2 0	0 0 0 1	13 0 0 3	46 83 11 60
San Antonio	î	ī	Ô	ŏ	ő	8	i	ő	ó	ő	64
Montana: Billings Great Falls Helena Missoula Idaho:	0 1 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0	0000	0 0 0	0 0 0	0 0 0 0	0 0 2 2	3 7 6 8
BoiseColorado:	0	0	Q	3	0	0	0	0	0	0	8
Pueblo New Mexico:	0	0	0	0	0	0	0	1 0	0	23	71
Albuquerque	0	0	0	0	0	2	0	0	0	8	0
Phoenix Utah: Salt Lake City_	0	0		0	0	6	0	0	0	0	******
Nevada: Reno	0	1 0	0	0	0	0	0	0	0	0	28
PACIFIC	40	14	10	19		69	199			in fold	12
Washington: Seattle Spokane Tacoma Oregon:	3 1 1	5 0 5	1 2 2	2 0 1	ō	0	1 0 0	2 0 1	0	3 5 1	17
Portland	1 0	0	5 0	1 0	0	4	0	0	0	1 8	52
Los Angeles Sacramento San Francisco.	13 1 7	13	0 0	2 0	0	14	8 0	1 0	0	115	250 26

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Division, State, and city	Cases	Deaths	Cases	Deaths	Cases	Deaths	Cases esti- mated expect- ancy	Cases	Deaths
NEW ENGLAND	War.	00 105	ales for	y alleys	augina.	(05 \100	Things	il your	KAS.
Massachusetts: Worcester	0	1	0	0	0	0	0	0	
MIDDLE ATLANTIC		Jane		37.0		10 20	7-11		200
New York: New York	. 8	3	0	0	. 0	0	6	2	1
New Jersey: Newark	0	0	1	0	0	0	0	0	0
Pennsylvania: Philadelphia	. 4	1	. 0	0	0	1	0	2	. 0
EAST NORTH CENTRAL	MONT	TE B		100	5			3-25/42	1
Ohio: Cincinnati	0	0	0 1	0	0	0	0	1 0	
ColumbusIndiana:	CAME S	2. 303	0	10.000	1000	1	0.00	(78)D.5702-4	V.
Indianapolis	3 2	1	0	. 0	0	0	0	0	1
Springfield	0	1	0	0	0	0	0	0	0
Detroit Wisconsin:	0	0	0	0	0	0	0	2	
Milwaukee	1	1	0	0	0	0	0	0	0
WEST NORTH CENTRAL	100	100						100	
Missouri: 1 Kansas City	-1	0	0	0	0	0	0	0	0
Kansas City North Dakota: Fargo	0	0	0	0	0	0	0	1	. 0
SOUTH ATLANTIC	The same	1652	MA	1	113	20.3		7 439 1 P. U.S	
Maryland:				6 49	198		3.		1000
Baltimore !	0	0	0	1	0	0	0	0	0
Virginia: Richmond	0	1	0	0	0	0	0	0	0
North Carolina:	0	0	0	0	0	1	0	0	
Wilmington		-	2000	from the	1000	W - C		100	-
Charleston 1	0	0	0	0	1 0	0	0	0	0
Georgia: Atlanta	0	0	1	1	0	0	0	0	
Florida: Tampa	0	0	0	. 0	1	1	0	0	
EAST SOUTH CENTRAL					. 2.1			3500	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Tennessee:	5	A Park	-	123	200	Selection		38.0	
Memphis	0	0	0	0	1	2	0	0	
Birmingham	0	0	0	0	2	0	0	0	
WEST SOUTH CENTRAL	190	HIGH	2.3	1.5	13	1.4		3	
Louisiana: New Orleans.	0	1	0	0	0	2	0	0	1
Texas: Fort Worth 1		225-253	0.00	0	0.000	3	0	95,407(2)	1014
San Antonio	0	0	0	0	0	0	0	0 2	0

<sup>&</sup>lt;sup>1</sup> Typhus fever, 4 cases and 1 death: 1 case at New York City, N. Y.; 1 case at St. Louis, Mo.; 1 death at Baltimore, Md.; 1 case at Charleston, S. C.; and 1 case at Fort Worth, Tex.

The following table gives the rates per 100,000 population for 98 cities for the 5-week period ended July 16, 1932, compared with those for a like period ended July 18, 1931. The population figures used in computing the rates are estimated mid-year populations for 1931 and 1932, respectively, derived from the 1930 census. The 98 cities reporting cases have an estimated aggregate population of more than 34,000,000. The 91 cities reporting deaths have more than 32,400,000 estimated population.

Summary of weekly reports from cities, June 12 to July 16, 1932—Annual rates per 100,000 population, compared with rates for the corresponding period of 1931

### DIPHTHERIA CASE RATES

	6.00				Week	ended-		21		
	June 18, 1932	June 20, 1931	June 25, 1932	June 27. 1931	July 2, 1932	July 4, 1931	July 9, 1932	July 11, 1931	July 16, 1932	July 18, 1981
98 cities	47	66	1 36	. 54	144	1 47	+31	43	4 32	42
New England	64 22	41 65 89 82 44 6 85 26 71	7 31 38 30 10 63 27 14 25 13 73 17 18 11	67 47 72 43 45 23 68 9 51	204 27 24 59 12 28 12 89 26 34	96 53 49 33 12 12 12 27 17 9 51	1 46 28 23 40 31 11 6 106 17 11 13	60 50 41 31 18 23 61 17 41	60 28 25 11 51 12 31 14 12 18 75 17 19 25	61 37 50 31 24 25 47 61 51
10 10 10		ME.	ASLES	CASE	RATES	3	10.000	-10.6	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	160 100 77
98 cities	617	719	2 540	568	1 372	4 384	1 241	316	1 240	181
New England Middle Atlantic East North Central. West North Central South Atlantic East South Central West South Central West South Central West South Central Mountain Pacific.	1, 059 363 1, 298 136 392 35 59 612 394	635 664 1, 159 331 768 852 88 609 302	7 1, 001 376 972 10 109 294 14 12 15 101 543 16 613	438 511 920 297 561 563 47 479 363	630 345 650 57 13 154 0 53 431 227	402 284 768 140 13 311 352 24 17 215 149	* 561 188 409 74 104 11 0 33 267 11 156	351 311 527 103 259 117 27 122 182	395 214 419 11 86 13 43 14 6 16 24 155 19 135	317 144 316 61 107 117 17 122 123
THE PARTY OF THE P	sc	ARLE	T FEV	ER CA	SE RA	res		No.	007/00 DA	30,117
98 cities	252	222	1 176	168	1 137	4 105	184	79	.* 86	70
New England Middle Atlantic East North Central West North Central Bouth Atlantic East South Central West South Central Mountain Pacific	417 321 344 44 102 12 13 164 126	272 280 310 132 77 94 30 78 57	7 343 211 208 206 30 63 90 14 19 14 56 155 18 42	238 195 240 78 93 65 30 96 57	280 168 168 63 13 58 29 36 52 53	188 135 122 31 12 55 47 41 17 36 47	* 202 82 110 45 43 *** 14 0 10 86 *** 15 0	142 80 90 44 49 53 34 52 40	165 98 91 11 72 11 72 11 41 14 37 14 28 9	149 68 106 42 34 23 34 26 12
		SMAL	LPOX	CASE	RATE	5	110		1300	EN ALA
98 cities	3	7	12	8	12	46	•1	. 2	und L	. 3
New England Middle Atlantic East North Central Wost North Central South Atlantic East South Central West South Central Mountain Pacific	0 0 1 9 0 12 0 0 17	5 0 5 29 14 12 20 0 16	1 0 0 1 1 10 6 0 14 12 14 0 0 0 14 23	0 1 5 19 12 18 30 70 6	0 0 1 1 2 10 6 3 17 10	0 8 10 10 23 24 17 0	10 0 0 2 0 11 6 0 43 21 5	2 0 1 4 4 6 10 0 8	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 4 4 0 0 7 0 22

See footnotes at end of table.

Summary of weekly reports from cities, June 12 to July 16, 1932—Annual rates per 100,000 population, compared with rates for the corresponding period of 1931 — Continued

### TYPHOID PEVER CASE RATES

	100		-		Week e	inded-				
and Arms	June 18, 1932	June 20, 1931	June 25, 1932	June 27, 1931	July 2, 1932	July 4, 1981	July 9, 1932	July 11, 1931	July 16, 1932	July 18, 1931
98 cities	10	9	1 10	10	* 13	• 10	• 12	14	* 13	13
New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central	5 7 4 6 29 35 16	10 12 4 6 14 12 14	7 18 4 5 19 12 37 14 44 13 21	0 4 6 10 16 35 54	8 4 10 6 3 42 75 56	10 5 3 10 11 10 41 71	* 8 8 10 11 24 14 60 46	2 8 5 19 28 59 81	7 8 13 11 15 13 18 14 60 14 38	12 8 8 8 2 47 35 58
Mountain	15	10	11.8	52 14	4	17 36	17	35 6	n 10	2
	. 1	NFLUI	ENZA	DEATE	RAT	ES			1	1
01 cities			10		13	43	12		12	EES!

91 cities	. 5	7	16	4	13	43	12	3	42	3870	1
New England	5 5 4 6 8 0	7 8 8 6 4 0	7 3 7 3 10 9 6 14 7 14 14	2 2 6 0 6 6 7	0 4 14 0 112 13 0	0 1 1 9 14 19 10	*0 2 3 0 0 117 3	2 4 2 0 4 6 7	7 1 2 11 0 11 6 14 0	adau adau adau adau	
MountainPacific	2	5	10 6	2	0 2	179	30 0	0	19 0		-

### PNEUMONIA DEATH RATES

91 cities	62	70	2 57	67	* 53	4 64	* 50	89	6 46	47
New England	79 75 42 52 76	65 72 60 106 89	7 65 61 43 10 53 73	60 76 51 38 103	62 61 *34 64 13 52	36 67 61 77	* 53 63 32 35 67	79 59 47 88 71	74 46 31 11 48 19 58	50 63 29 71
East South Central West South Central Mountain Pacific	13 81 52 53	83 76 78 34	14 85 18 61 60 18 54	140 90 35 41	81 91 60 44	83 90 17 72 46	14 27 57 43 19 38	86 81 81	14 20 91 52 19 33	45 45 35 24

<sup>&</sup>lt;sup>1</sup> The figures given in this table are rates per 100,000 population, annual basis, and not the number of cases reported. Populations used are estimated as of July 1, 1932 and 1931, respectively.

<sup>1</sup> Hartford, Conn., Wichita, Kans., Covington, Ky., Little Rock, Ark., and Los Angeles, Calif., not healy defeated. included.

† Hartford, Conn., Wichita, Kans., Covington, Ky., Little Rock, Ark., and Los Angeles, Calif., not included.

† Fort Wayne, Ind., and Columbia, S. C., not included.

† Columbia, S. C., and Billings, Mont., not included.

† Barre, Vt., Covington, Ky., and San Francisco, Calif., not included.

† St. Paul., Minn., Raleigh, and Winsten-Sasem, N. C., Covington, Ky., New Orleans, La., and San Francisco, Calif., not included.

† Barre, Vt., not included.

† Hartford, Conn., not included.

† Fort Wayne, Ind., not included.

† Wichita, Kans., not included.

† St. Paul., Minn., not included.

† Covington, Ky., not included.

† Covington, Ky., not included.

† Little Rock, Ark., not included.

† Hillings, Mont., not included.

† Hillings, Mont., not included.

† Los Angeles, Calif., not included.

† San Francisco, Calif., not included.

### FOREIGN AND INSULAR

A retained 1600

### CANADA

Provinces—Communicable diseases—Two weeks ended July 9, 1932.—The Department of Pensions and National Health of Canada reports cases of certain communicable diseases for the two weeks ended July 9, 1932, as shown in the following table. Provinces not given in the table did not report, during the week, any case of any disease included in the table.

Province	Cerebro- spinal fever	Influenza	Lethargie encepha- litis	Polio- myelitis	Smallpox	Typhoid fever
Nova Scotia New Brunswick		3				12 1 5
Quebec Ontario Saskatchewan	1		1	5 5	1 3	11
Alberta. British Columbia.	2			2		
Total	3	3	1	12	- 94	100

Quebec Province—Communicable diseases—Week ended July 9, 1932.—The Bureau of Health of the Province of Quebec, Canada, reports cases of certain communicable diseases for the week ended July 9, 1932, as follows:

Disease	Cases	Disease	Cases
Chicken pox Diphtheris. Erysipelas German measles Measles Ophthalmia neonatorum	24 16 3 1 36 1	Poliomyelitis. Puerperal fever. Scarlet fever. Tuberculosis. Typhoid fever. Whooping cough.	3: 6: 2: 5:

### **CZECHOSLOVAKIA**

Communicable diseases—May, 1932.—During the month of May, 1932, certain communicable diseases were reported in Czechoslovakia as follows:

Disease	Cases	Deaths	Disease	Cases	Deaths
Anthrax Cerebrospinal meningitis Diphtheria Dysentery Malaria Paratyphold fever	8 15 1, 846 10 78 18	6 69 3	Puerperal fever Scarlet fever Trachoma Typhold fever Typhus fever	32 1, 472 165 359 5	19 34 35

### MALTA

Valetta—Communicable diseases—May, 1932.—During the month of May, 1932, cases of certain communicable diseases were reported in the port of Valetta, and in localities outside the port, as follows:

Disease	In port	Outside port	Disease	In port	Outside port
Broncho-pneumonia Cerebrospinal meningitis Chicken pox Diphtheria Enteric fever Erysipelas Influenza Lethargic encephalitis	4 11 2 6	2 2 6 17 1 1	Measles Pneumonia Puerperal fever Scarlet fever Trachoma Tuberculosia Undulant fever. Whooping cough	2 6 4 59 14	10 11 11 77

### YUGOSLAVIA

Communicable diseases—June, 1932.—During the month of June, 1932, certain communicable diseases were reported in Yugoslavia as follows:

Disease	Cases	Deaths	Disease	Cases	Deaths
Anthrax Cerebrospinal meningitis Diphtheria and croup Dysentery Erysipelas Measles	57 16 357 31 129 652	8 11 37 1 5	Paratyphoid fever Scarlet fever Sepsis Tetanus Typhoid fever Typhus fever	12 222 7 67 114 16	12 2 38 14

26 344

## CHOLERA, PLAGUE, SMALLPOX, TYPHUS PEVER, AND YELLOW FEVER

From medical officers of the Public Health Service, American consuls, International Office of Public Hygiene, Pan American Sanitary Bureau, health section of the League of Nations, sources. The reports contained in the following tables must not be comsidered as complete or final as regards either the list of countries included or the figures for the particular countries for which reports are given.

CHOLERA

[O indicates cases; D, deaths; P, present]

									Wee	Week ended-	4					
Place	Feb. 6,	Mar. 5,	Mar.	1	April, 1932	1932	100	1/1	May, 1932	1932		-	June, 1932	62	30	July, 1932
	1			•	16	8	30		77	12	8	•	=	18 2	25 3	_
China: Amoy	D				1								-	80		100
	90		64			1				1	-	64	9	330	208	100
	00								4	-		-			94	60
Henkow	7	-				<b>89</b> -			90.0				1	0	10	9
Hong Kong						1			•						0	19
	900												H		•	2 L
Macko Nanking								1					1	123	1	12
	90														2-	20
Shanghai	90							H	1		9	82	8	130	15.	1
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	10,001	8,826	4,952	1,519	1, 432	1,700	1,635	1,497	1, 126	623	940	852	H			I
Bombay.	4 A	2,78	2,358	780	710	3	2	731	802	8	4	427	H		11	+
Calcutta		1,118	-	2	H	3	130	174	228	H	98	2	8	100	132	143
Chittagong	200	5-8	504-	1	8	8	3	8	3	2	3	3	1	-	1	2
Medras	1	700									11		H			11
Rangoun	-	**				-	***************************************	-			-	-	1	1	1	-

India (French): Chandernagor								==		00	1010					
	35	64														
Pondicherry Territory																
dow):	64.64															
Salgon and Cholon D		1	1							00	00	-	8-			
Kobe Tokyo. Persia: Kouh Bernan. Philippine Islands: Capir Province.		88					-							-81		
Bangkok D	8	R								00 P-		æ+				
itta.																
8. S. Shanghai Maru at Kobe from Shanghai C S. B. President Wilson en route to Manila from Honolulu via Shanghai and Hong Kong O												-				
4	A	-	-	èng	W	March, 1992	22		April, 1982	282	-	May, 1932	1902		June, 1932	1982
Widelings and the state of the	1981	100		1882	1-10	11-30	21-91	1-10	11-30	21-30	0 1-10	11-30	-	21-31	1-10	11-20
Indo-Chins (French) (see also table above):	0	2-1						1 3				8	8	12		
Cambodia .  Cochin-China .	00000	804	nee-	+0+1-0	***************************************		0-40	-100001		in less	Sess	- 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	ne-84	•	2222	2252
	D				Thomas and the											
1 Diagnosis was not made with laboratory tests.	boratory	ests.	-		-	A suspected	ed ease.	Cons.	1		Reports incomplate	incom	plate		1	1

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER-Continued

PLAGUE

Indicates cause: D desthy. D record

-	Jan.		Mar.	135						Week ended -	- pepu					40	138
State of the state	Feb. 6,	Mer. 5,	Apr. 2, 1902		April, 1932	1983	100		May, 1932	1932			June	June, 1932	17	July, 1082	1083
		100	1	•	16	a	8	-	=	22	8	-	=	18	28	-	
	0		94	The state of	*												9
	ADI										-						
British East Africa (see also table below):				1	1						04		•	-			
Uganda	2220	80			10	22	22	=-	0.00	00	=2	2223	- 83				
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Ecrosica (see table below). Egypi: Alexandria	45	8	13 "	33	18	28	33	11 -	11 .	44 .	23 .						
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Beni Sust	ים"					111		000					1				

	ed rats.	Plague-infected rats 0 7,892 8,893	Bombey 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Madras Presidency C 2,861 70 Rangeon C 2,861 70 8	0 00	Southwest Africa.  Syria: Definit Union of South Africa: Orange Free State O P P	Angeles-	
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l Including plague in the United States and its possessions.

10 cases of Danie plague were reported in Cordoba Province, Argentina, in January, 1832. They were distant from railroad and 500 kilometers from ports.

4 An imported case.

• 80 cases of plague with 15 deaths were reported in Ovamboland, Southwest Africe, up to Apr. 30, 1932. Antiplague measures have been taken.

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER-Continued

PLAGUE-Continued

[O indicates cases; D, deaths; P, present]

Place	Janu- ary, 1922	Febru- ary, 1922	March, 1932	April, 1922	May, 1902	June, 1932	Place	Janu- ary, 1982	Febru- ary, 1932	March, 1932	April, 1932	May, 1932	June, 1932
sh East Africa (sae also table yve); Kenya.	17	3	B	81	п	30	Per	200	2101				
Chimborato				•	91	64	Canete Cambayedue	00	1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8	65	
o-China.	120	d	d	30	- 10			. 0			•	3-  -	
Travince—Ambatolampy——	81		4					1	1				
Ambositra.	195									10			
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	Je .	Pab	Mar	914						Week	Week ended-							
Place	9 5°	Mer.	PH		April, 1932	1882	10		May	May, 1933	ST.	1	June, 1932	1982		100	July, 1902	
	1882	1952	1932	•	9	22	8	-	=	12	8	•	=	18	R	•	•	2
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British East Africa: Tanganylka.	200	100	P					2	=			9:						
British South Africa: Northern Rhodesia Southern Rhodesia			•		•													
Canada: British Columbia	8	P.													-			
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North Bay		1	•			•					3				-			
Saskatchewan.			• ;		-				-		N	-	-	-	e4 .	-		1
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CHOLLIRA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW PEVER-Continued

## SMALLPOX-Continued

[O indicates cases; D, deaths; P, present]

Charles a section of force	Jan	Fah	Mar						776	Week	Week ended-							
Place	구 주 주	Mer.	₽ <u>₩</u>	6	April,	April, 1982		- 2	May	May, 1932			June, 1932	1962		J.	July, 1933	2
	1933	1982	1983	•	16	22	8	-	*	22	8	•	п	22	a	8	•	9
Chosen (see table below).	0		0				8						18		•			
Dutch East Indies.	90		-	-					1				•		-			
Egypt: Alexandria Calmo			1						-	1				-				
Buck	POAG	CI	8"	-	1	04		-										
France (see table below). Germany: Aix-la-Chapelle. Gold-Const (see table below).	00																	
Great Britain: England and Wales	200	288	28	28	58	83	22	3=	28	38	88	33	88	82	85	82	28	
London and Great Towns. Greece (see table below). Guatemala (see table below).			â	6	8	8	2	2	0/4/5		3	200		5	R	R	8	
Honduras: 4 Ceiba Puerto Castilla	DO		or	-							Δ,			69				
Tela Trifflo	000	9	69	6.0							-							
India	DODO	9. 300 A	54 54	4,003 783	25 25 25	88 88	3, 120	3.8 8.8	8.05 8.05	5.00 E.00	5.5 5.5 5.5	8, 48, 85,						
Bombay		83	E:		-		8	2	12		2	-	**	9	0		000	11

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CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER-Continued

### SMALLPOX-Continued

[O indicates cases; D, deaths; P, present]

		-							10.0	Week ended-	-pepo	100	- 1	1			040	1
Place	Feb.	Mar. 8, 1982	Apr.		April, 1932	1932			May, 1932	1982			June, 1932	2001		3	July, 1983	
				•	16	8	8	-	*	=	28	•	=	18	a			2
(see table below).	DO	åu	250			20	3.5		988		100							
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S. Victoria City at Brisbane from	00	1					71.0						-					
S. S. Hong Kheng at Singapore from	0																	

Shanghai and Amoy.  S. Poltuka at Shanghai.  S. Rajuka at Fenang from Negapatam.  G. Rajuka at Fenang from Negapatam.  G. S. Taimii at Southampton from New Zealand.  S. S. Clembank at Sues from Aden  S. S. Clembank at Sues from Bombay		A-FA							8				8			900
And the property of the proper			Ja	January, 1992	Febru- ary, 1932		March, 1993	1-10	11-20	21-30	1-10	11-30	3 4 3	21-31	1-10	11-30
Gold Const			DADAD	n-83	88	000	23	571 68	796	32	<b>13</b> 3		25	64	243	
Syria: Beirut			AD	••				1								
Place	Paris is	Janu- ary, 1932	Feb. 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	March,	April,	May, 1932			Place			PER PO	Janu- ary, 1922	会立な量	March, 1932	April, May.
Prance C Greece C Guatemala C		1 9	- m	80 -	3-0	800	Mon	(co (see a) 2000 (es y (see a	Mexico (see also table above) Morocco. Turkey (see also table above)	ove)		98 98	3=-	8g-	ga	ğ

2.500 cases of smallpox with 15 deaths were reported in Honduras from July, 1931, to Feb. 16, 1932, 204 cases of smallpox were reported in Oaska Frefecture, Japan, from Mar. 1 to May 28, 1932, From Mar. 6 to June 11, 1932, 814 cases of smallpox with 11 deaths, were reported in Sierra Leone.

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CHOLERA, PLAGUE, SMALLPOX, TYPHUS PEVER, AND YELLOW FEVER-Continued

TYPHUS PEVER

[O indicates cases; D, deaths; P, present]

				13					W	Week ended-	-per						-
2	A S	Mer.	Apr.	T. YAR	April, 1932	280	To.	199	May, 1932	882	200		June, 1932	1932	- 4	July, 1982	1983
				•	92	8	8	1	*	2	8	•	п	18	8	**	•
Algeria: Alger Constantine Department.	BA.					•	8	-	8	8		-	100		22	S.	
Geryville Oran Bulanta	000	- 8		1	•	18	•	9	-	4		2	4				
Chile: Antoingasta.	7				•	•	•		64			-		-			
Aquique Bantago China: Hankow	00 0		1		-			1	11-			-	-	1			
Swatow Tientain Chosen (see table below).	000	2						İ	-								
Colombia: Call Excholoratin (see table below). Expt: Expt: Repaired Repaire	A 00	;			•	-					-	•	•		-		
Dakabila Gharbieh	Acce	2 2								8							
Port Baid Provinces	3°	88	88	128	80	72	8-	20	8-	8-	8	139					
Grece (see table below). Ligh Free State: Recommon County— Lettem			TAN'		130		2000		W. Tr								
Recommon	AC									-		-					

Mexico: Mexico City, including munici trict	ipalities in Pederal	r Peder	Dis	80	82		8-	61	1000	00	64		-61	•	*-			
Morocco. Palestine			OPO	0 80	-68-	-80	0-	-	69	91		1	-	2 0	98-	-	• -	9
Paraguay: Astrocton Perain Poland Portugal:			AUAUA (	202	2 2 3	33	3"	32	9=	222	92	901	B+8°		E.	a-	a.	8"
Oporto Rumanla Tunisla: Tunis			HODGOO	-22-	-888	22.23	28~84	200	208	\$45	8.28	8 2	8	49-2	•       •	•		
Turkey (see table below), Info of South Africa: Union of South Africa: Cape Province. Nata Transval. Venezuela: Caracas (see table below).	s (see table below)	balow)		р рр	4444			A A	AAA	AAA	8,6,6	A A	A A	A A	Α.			
Place	December, 1981	Janu- ary, 1682	Febru- ary, 1982	March, 1932	April, 1982	May, 1932			Place	8		A	Decem- Der, 1931	Jan. 1985	Febru-	March, 1922	April, 1982,	I, May,
Chosen: Seoul Crechoslovakia Greece Latvia Lithuania	000000000	7 7 8		4 1 28	-   -     8°	9 11 9	100	Name of Street	clalist	Soviet	Repub	סם טםטם	Na 2-2-	4. 50.11	8- 9 8a	ou 55 0-		- 8

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER-Continued

YELLOW PRVER

[C indicates cases; D, deaths; P, present]

	Jan.	Feb.	Mar	and the					Week ended-	-pap	MAR.			
1	Feb.	Mar.	P Fire		April, 1982	1982	1 10	M	May, 1932		410	June, 1932	1982	
	1882	1982	1983	•	2	R	8	-	14 21	*	•	=	81	*
Bolivia 1 Brazil: Bahis State—Esplanada	00	-						<u>a</u>	288	248		1		
Espirito Santo State	000		64	-	p.	Q,	17 <sub>A</sub>							
Santa Teresa (about 56 miles from Victoria)	990	1	54	-										
Pernambuc State.	PAR			1			 							-
Gold Coast:	A C													
A Yudus Cape Coast Tamale	000		F.	-										
Vapel Nigeria	00	-					1				-			

Indirect reports show cases suspected to have been yellow fever in Southern Bolivia during April, 1932.